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| UTILITY A |
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| PATENT APPLICAT |
| TRANSMITTAL |

200784US2 Attorney Docket No.

First Inventor or Application Identifier

Hiroak KUDA, et al.

A METHOD AND APPARATUS FOR IMAGE PROCESSING, AND A COMPUTER PRODUCT

| | Assisses Nome: DICO | 1 COMPANY LIM | ITED | |
|--|---|-----------------------------|---|--|
| | Assignee Name: RICO | • | chome, Ohta-ku, TOKY | 0 442 0555 |
| | Assignee Address. 3-6 | , Nakamagome 1- | chome, Onta-ku, TOKT | O 143-0555 344-AIN |
| APPLICATION ELEMEN See MPEP chapter 600 concerning utility patent | TS application contents | ADDRESS TO: | Assistant Commission Box Patent Application Washington, DC 2023 | 1 |
| Fee Transmittal Form (e.g. PTO/SE (Submit an original and a duplicate for fee p | 3/17) | ACCO | MPANYING APPLICAT | ION PARTS |
| (Submit an original and a duplicate for fee p | rocessing) | | ent Papers (cover shee | |
| ■ · ■ Specification Total | Sheets 56 | | on Data Sheet. See 37 | , , , |
| 를 건 를 거 | | 9. 37 C.F.F. (when the | R. §3.73(b) Statement re is an assignee) | □ Power of Attorney |
| 3. ■ Drawing(s) (35 U.S.C. 113) Total | Sheets 12 (Formals) | 10. English | Translation Document (i | f applicable) |
| | | 11. Informat Stateme | ion Disclosure nt (IDS)/PTO-1449 | ■ Copies of IDS Citations (1) |
| 4. □ Oath or Declaration Total | Pages | 12. □ Prelimin | ary Amendment | |
| a. Newly executed (original or co | py) | 13. White A | dvance Serial No. Postc | ard |
| b. Copy from a prior application (in (for continuation / divisional w/ box | 37 C.F.R, §1.63(d)) : 16 completed) | 14. □ Certified | Copy of Priority Docum priority is claimed) | ent(s) |
| DELETION OF INVENTO Signed statement attached delathe prior application, see 37 C. 1.33(b). | OR(S) eting inventor(s) named in F.R. §1.63(d)(2) and | 15. □ Applicar See 37 CF | nt claims small entity sta FR 1.27 | tus. |
| 5. ☐ CD-ROM or CD-R in duplicate, larg Program (Appendix) | e table or Computer | 16. ■ Other: | Notice of Priority, List and Addresses, State | of Inventors' Names ment of Relevancy |
| 6. Nucleotide and/or Amino Acid Sequ (if applicable, all necessary) | uence Submission | | | |
| a. Computer Readable Form (CR | F) | | | |
| b. Specification or Sequence Listing of | n: | | | • |
| i. □ CD-ROM or CD-R (2 cop | ies): or | | | |
| ii. □ Paper | | | | |
| c. Statements verifying identity of | above copies | | | |
| | · · · · · · · · · · · · · · · · · · · | <u> </u> | | |
| 16. If a CONTINUING APPLICATION, chec □ Continuation □ Divisional | ck appropriate box, and sup Continuation-i | | of prior application no.: | |
| | | n-part (Oir) | Group Art Unit: | |
| • • | | or application, from wh | • | |
| For CONTINUATION OR DIVISIONAL APPS only: The considered a part of the accompanying continuation or when a portion has been inadvertently omitted from the | divisional application and is submitted application parts | hereby incorporated l s. | by reference. The incorporation | on <u>can only</u> be relied upon |
| 17. Amend the specification by inserting be | fore the first line the se | entence: | | |
| ☐ This application is a ☐ Continuation | | □ Continuation | -in-part (CIP) | |
| of application Serial No. | Filed on | | | |
| □ Which was published in English | | | | |
| □ Which was not published in English | | | | |
| ☐ This application claims priority of provis | sional application Seria | Il No. | Filed | |
| 18. CORRESPONDENCE ADDRESS | | | | |
| 22850 | | | | |
| | | | | |

| Name: | Marvin J. Spivak | Registration No.: | 24,913 |
|------------|--------------------------|-------------------|----------|
| Signature: | C. Irvin McClelland | Date: | 12/14/00 |
| Name: | Registration Number 21,1 | Registration No.: | |

Docket No.

200784US2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Hiroaki FUKUDA, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

A METHOD AND APPARATUS FOR IMAGE PROCESSING, AND A COMPUTER PRODUCT

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

| FOR | NUMBER FILED | NUMBER EXTRA | RATE | CALCULATIONS |
|----------------------|-------------------|-----------------|-----------|--------------|
| TOTAL CLAIMS | 12 - 20 = | 0 | × \$18 = | \$0.00 |
| INDEPENDENT CLAIMS | 6 - 3 = | 3 | × \$80 = | \$240.00 |
| □ MULTIPLE DEPENDE | NT CLAIMS (If app | plicable) | + \$270 = | \$0.00 |
| ■ LATE FILING OF DEC | LARATION | | + \$130 = | \$130.00 |
| | |] | BASIC FEE | \$710.00 |
| | TOTAL OF AB | OVE CALC | ULATIONS | \$1,080.00 |
| □ REDUCTION BY 50% I | OR FILING BY S | MALL ENTI | TY | \$0.00 |
| □ FILING IN NON-ENGL | ISH LANGUAGE | | + \$130 = | \$0.00 |
| □ RECORDATION OF AS | SIGNMENT | | + \$40 = | \$0.00 |
| | | | TOTAL | \$1,080.00 |

Please charge Deposit Account No. 15-0030 in the amount of

A duplicate copy of this sheet is enclosed.

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to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

12/14/00



Tel. (703) 413-3000

Fax. (703) 413-2220 (OSMMN 10/00)

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

24,913 Registration No.

C. Irvin McClalland
Registration Number 21,124

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hiroaki FUKUDA, et al.

FILING DATE: Herewith

FOR:

A METHOD AND APPARATUS FOR IMAGE PROCESSING, AND A COMPUTER PRODUCT

LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

| az |

Listed below are the names and addresses of the inventors for the above-identified patent application.

| Hiroaki FUKUDA | Tokyo, JAPAN |
|--------------------|--------------|
| Yoshiyuki NAMIZUKA | Tokyo, JAPAN |
| Shinya MIYAZAKI | Tokyo, JAPAN |
| Sugitaka OTEKI | Tokyo, JAPAN |
| Takako SATOH | Tokyo, JAPAN |
| Rie ISHII | Tokyo, JAPAN |
| Takeharu TONE | Tokyo, JAPAN |
| Hiroyuki KAWAMOTO | Tokyo, JAPAN |
| Hideto MIYAZAKI | Tokyo, JAPAN |
| Fumio YOSHIZAWA | Tokyo, JAPAN |
| Yuji TAKAHASHI | Tokyo, JAPAN |
| Yasuyuki NOMIZU | Tokyo, JAPAN |

A declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

C. Irvin McC. 1994
Registration Number 21,124



22850 Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 11/98)

Docket No. 200784US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hiroaki FUKUDA, et al.

GAU:

SERIAL NO: New Application

EXAMINER:

MONTH/DAY/YEAR

December 14, 1999

FILED:

Herewith

FOR:

A METHOD AND APPARATUS FOR IMAGE PROCESSING, AND A COMPUTER PRODUCT

REQUEST FOR PRIORITY

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

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COUNTRY

Japan

- ☐ Full benefit of the filing date of U.S. Application Serial Number, filed, is claimed pursuant to the provisions of 35 U.S.C. §120.
- □ Full benefit of the filing date of U.S. Provisional Application Serial Number, filed, is claimed pursuant to the provisions of 35 U.S.C. §119(e).
- Applicants claim any right to priority from any earlier filed applications to which they may be entitled pursuant to the provisions of 35 U.S.C. §119, as noted below.

In the matter of the above-identified application for patent, notice is hereby given that the applicants claim as priority:

APPLICATION NUMBER

11-353974

| Certifie | d copies of the corresponding Convention Application(s) |
|----------|--|
| | are submitted herewith |
| | will be submitted prior to payment of the Final Fee |
| | were filed in prior application Serial No. filed |
| | were submitted to the International Bureau in PCT Application Number. Receipt of the certified copies by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304. |
| | (A) Application Serial No.(s) were filed in prior application Serial No. filed ; and |
| | (B) Application Serial No.(s) |
| | □ are submitted herewith |
| | □ will be submitted prior to payment of the Final Fee |

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,91

C. Irvin McCilliand
Registration Number 21,124



22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 10/98)